

Customer No.: 31561
Docket No.: 9613-US-PA
Application No.: 10/707,356

AMENDMENT

To the Claims:

- 1.(currently amended) An organic electroluminescent device having solar cells, comprising:
 - a transparent substrate having ~~an~~electroluminescent anelectroluminescent area and an exposure area;
 - ~~an~~ the organic electroluminescent device disposed within the electroluminescent area of the transparent substrate;
 - at least one solar cell disposed within the exposure area of the transparent substrate;
 - a driving unit coupled to the organic electroluminescent device;
 - a transform unit coupled to the solar cell; and
 - a control unit coupled to the driving unit and the transform unit.
2. (currently amended) The organic electroluminescent device having solar cells of claim 1, wherein the organic electroluminescent device comprises, in sequence, a transparent anode, an organic electroluminescent layer ~~and~~ a metal cathode.
3. (original) The organic electroluminescent device having solar cells of claim 2, wherein the transparent anode comprises indium-tin oxide or indium-zinc oxide.
4. (original) The organic electroluminescent device having solar cells of claim 2, wherein the organic electroluminescent layer comprises a hole injection layer, a hole transporting layer, a light-emitting layer, an electron transporting layer and an electron injection layer.
5. (original) The organic electroluminescent device having solar cells of claim 2, wherein

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the organic electroluminescent layer is a small molecular organic electroluminescent material or a polymer electroluminescent material.

6. (original) The organic electroluminescent device having solar cells of claim 2, wherein the metal cathode comprises aluminum, aluminum/lithium fluorine, calcium, magnesium/silver alloy or silver.

7. (currently amended) The organic electroluminescent device having solar cells of claim 1, wherein the solar cell comprises, in sequence, a transparent cathode, ~~an~~electroluminescent an electroluminescent layer ~~and~~ and a metal anode.

8. (original) The organic electroluminescent device having solar cells of claim 7, wherein the transparent cathode comprises indium-tin oxide or indium-zinc oxide.

9. (original) The organic electroluminescent device having solar cells of claim 7, wherein the electroluminescent layer comprises an organic material or an inorganic material.

10. (original) The organic electroluminescent device having solar cells of claim 7, wherein the metal anode comprises aluminum, aluminum/lithium fluorine, calcium, magnesium/silver alloy or silver.

Claims 11-19 (canceled)